

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Cancelled).
2. (Cancelled).
3. (Cancelled).
4. (Cancelled).
5. (New) A lens machining method comprising:

machining a lens made of plastic for spectacles held at its center such that a circumferential surface of the held lens is edged away by a revolving machining tool for circumferential surface machining by causing the held lens to revolve about the center of the lens in order to edge away the circumferential surface about an entire circumference of the held lens, thereby machining the held lens to a prescribed circumferential edge shape; wherein the machining includes rough machining and finishing machining being performed by forcibly edging the lens using the same revolving machining tool,

the forcible edging using the same revolving machining tool machines the lens by reading and using a parameter of each machining condition, including a turning speed of the revolving machining tool, the turning speed of the held lens and a number of revolution of the lens, from a table previously prepared, wherein

the table includes columns and rows so as to specify the corresponding parameter by designating a column and a row in accordance with the lens being machined,

wherein the columns include a first division for each number of revolutions of a lens corresponding to the type of material of the lens being machined, and each first division includes a further division for each edge thickness of the lens being machined,

wherein the rows have a first division for each kind of a plurality of machining including a circumferential surface rough machining, a circumferential surface finishing machining, groove-engraving, and a chamfering, and each first division includes a further division for the turning speed of the lens and a turning speed of the revolving machining tool, and wherein

the value of the corresponding parameter is provided at a location in the table where a designated column intersects with a designated row.